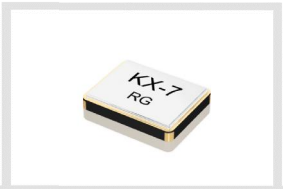


RoHS 2011/65/EU REACH compliant Conflict minerals free

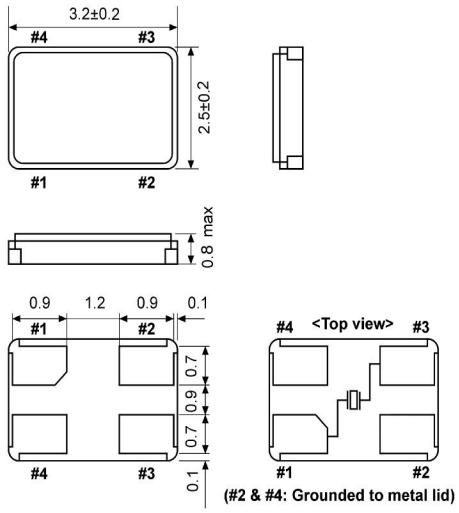
GEYER quartz technology

Quartz Crystal

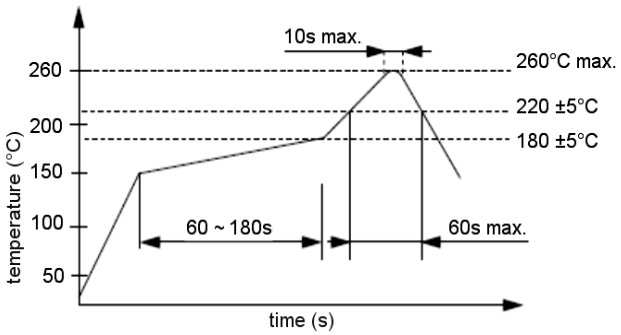
SMD-version

Part no.	12.88470
model	KX – 7
frequency	9.83040 MHz
mode	fundamental
operating temperature	-20° ~ +70°C
frequency tolerance at +25°C	±30 ppm
temperature tolerance -20° ~ +70°C	±50 ppm
load capacitance C_L	12 pF
series resonance R1 max.	200 Ohm
aging at 25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	3.5 pF
drive level max.	0.05 mW
contents of reel	1000 pcs.

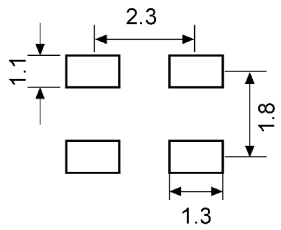
Dimensions (mm):



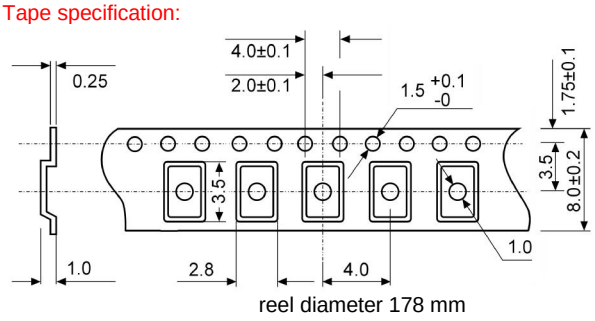
Reflow soldering condition:



Suggested soldering pad:



Tape specification:



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